

Algebraic and geometric space–time analogies in nonlinear optical pulse propagation: errata

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In Ref. 1, the sentence immediately preceding Eq. (4) should read: “The solution $q(z)$ for a given unchirped [$1/R(0) = 0$] input characterized by....” On p. 1325, in the left-hand column, the sentence beginning with “So, the term that changes...” should read

So, the term that changes in dr/dz for Eq. (14) results in scaling the contours nonlinearly from the center in the phase plane without affecting the symmetry about $\theta = \pi/2$.

Reference

1. S. Mookherjea and A. Yariv, Opt. Lett. **26**, 1323 (2001).
OCIS codes: 060.2330, 060.5530, 060.4370.